

DECLARATION OF PERFORMANCE
In accordance with Annex III of Regulation (EU) 305/2011 (Construction Product Regulation)
amended by Commission Delegated Regulation (EU) No. 574/2014
for the product Ardex EG18 Plus White
No. 000079-CPR/2013

1. Unique identification code of the product-type:

EN 12004:2007 + A1:2012
2. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Improved reaction resin adhesive.
3. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant Article 11(5):

**Ardex UK Limited,
Homefield Road,
Haverhill,
Suffolk,
CB9 8QP**
4. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

Not applicable
5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 3
- 6a. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

EN 12004:2007+A1:2012

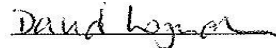
The Notified Body 0370 carried out the determination of the product type on the basis of type testing on samples provided on behalf of Building Adhesives Limited under System 3 and issued test report 21/32301129. Reaction to fire performance has been declared in accordance with the Commission Decision of 9th February 2010 establishing the classes of reaction-to-fire performance for certain construction products as regards adhesives for ceramic tiles.
- 6b. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

Not applicable
7. Declared performance

| Essential characteristics | Performance | Harmonised technical specification |
|---|--|------------------------------------|
| Reaction to fire | Class E | EN 12004:2007 +A1:2012 |
| Bond strength as: - initial shear adhesion strength | ≥ 2.0Nmm ⁻² | |
| Durability for; - shear adhesion strength after water immersion - shear adhesion strength after thermal shock | ≥ 2.0Nmm ⁻² ≥ 2.0Nmm ⁻² | |
| Release of dangerous substances | See MSDS | |

8. The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No. 305/2011 amended by Commission Delegated Regulation (EU) No. 574/2014, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by: David Longwell – Head of R+D



Stoke on Trent 03/10/22